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INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application Number	09/903,457	
(Use as many sheets as necessary)	Filing Date	July 10, 2001	
	First Named Inventor	Joseph, Kuriacose	
	Group Art Unit	3625	
	Examiner Name	Garg, Yogesh	
Sheet 1 of 4	Attorney Docket No: 2050.001US6		

US PATENT DOCUMENTS				
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-20040261127A1	12/23/2004	Freeman, M. J., et al.	01/28/2004
•	US-4,974,252	11/27/1990	Osborne, J. A.	10/04/1988
	US-5,361,091	11/01/1994	Hoarty, , et al.	12/23/1992
	US-5,410,343	04/25/1995	Coddington, Carl D., et al.	04/02/1993
	US-5,469,431	11/21/1995	Wendorf, J. W., et al.	07/12/1993
	US-5,485,221	01/16/1996	Banker, R. O., et al.	04/19/1994
	US-5,583,560	12/10/1996	Florin, Fabrice, et al.	06/22/1993
	US-5,757,416	05/26/1998	Birch, Christopher H., et al.	06/07/1995
	US-5,847,750	12/08/1998	Srivastava, g. K., et al.	07/09/1993

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²

Examiner	Cite	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	T =2
Initials*	No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	**
		"Application Serial No. 08/233,908 (Atty Ref 2050.001US1), Advisory Action mailed 02-28-97", 1 pg	
			+
		"Application Serial No. 08/233,908 (Atty Ref 2050.001US1), Final Office Action Mailed 12-23-96", 6 pgs	
		"Application Serial No. 08/233,908 (Atty Ref 2050.001US1), Non-Final Office Action mailed 04-11-97", 6 pgs	
	-	"Application Serial No. 08/233,908 (Atty Ref 2050.001US1), Non-Final Office Action mailed 06-17-96", 9 pgs	
		"Application Serial No. 08/233,908 (Atty Ref 2050.001US1), Notice of	
		Allowability mailed 05-11-98", 3 pgs "Application Serial No. 08/233,908 (Atty Ref 2050.001US1), Response filed 02-07-97 to Office Action mailed 12-23-96", 8 pgs	t
		"Application Serial No. 08/233,908 (Atty Ref 2050.001US1), Response filed 03-18-97 to Advisory Action mailed 02-28-97", 6 pgs	
		"Application Serial No. 08/233,908 (Atty Ref 2050.001US1), Response filed 06-30-97 to Non-Final Office Action Mailed 04-11-97", 8 pgs	
		"Application Serial No. 08/233,908 (Atty Ref 2050.001US1), Response filed 09-23-96 to Non-Final Office Action Mailed 06-17-96", 17 pgs	
		"Application Serial No. 08/819,274 (Atty Ref 2050.001US2), Advisory Action mailed 09-09-98", 1 pg	
		"Application Serial No. 08/819,274 (Atty Ref 2050.001US2), Final Office Action mailed 05-13-98", 6 pgs	

EXAMINER

DATE CONSIDERED

PTO/SB/08A(10-01)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE **Application Number** 09/903,457 STATEMENT BY APPLICANT July 10, 2001 Filing Date (Use as many sheets as necessary) **First Named Inventor** Joseph, Kuriacose **Group Art Unit** 3625 Garg, Yogesh **Examiner Name** Attorney Docket No: 2050.001US6 Sheet 2 of 4

		R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		"Application Serial No. 08/819,274 (Atty Ref 2050.001US2), Final Office Action	
		mailed 07-02-98", 5 pgs	
		"Application Serial No. 08/819,274 (Atty Ref 2050.001US2), Non-Final Office	1
		Action mailed 01-07-98", 6 pgs	
		"Application Serial No. 08/819,274 (Atty Ref 2050.001US2), Notice of	
		Allowance mailed 09-25-98", 3 pgs	
		"Application Serial No. 08/819,274 (Atty Ref 2050.001US2), Preliminary	
		Amendment filed 03-18-97", 7 pgs	
		"Application Serial No. 08/819,274 (Atty Ref 2050.001US2), Response filed 02-	
		27-98 to Non-Final Office Action mailed 01-07-98", 10 pgs	
		"Application Serial No. 08/819,274 (Atty Ref 2050.001US2), Response filed 06-	
		12-98 to Final Office Action mailed 05-13-98", 9 pgs	
		"Application Serial No. 08/819,274 (Atty Ref 2050.001US2), Response filed 08-	
		28-98 to Final Office Action mailed 07-02-98", 5 pgs	
		"Application Serial No. 08/819,274 (Atty Ref 2050.001US2), Response filed 09-	
		18-98 to Final Office Action maild 07-02-98", 2 pgs	
		"Application Serial No. 09/672,523 (Atty Ref 2050.001US3) Final Office Action	
		mailed 05-01-2006", 31 pgs	
		"Application Serial No. 09/672,523 (Atty Ref 2050.001US3) Non Final Office	
		Action mailed 03-08-2004", 6 pgs	
		"Application Serial No. 09/672,523 (Atty Ref 2050.001US3) Non Final Office	
		Action mailed 05-03-2007", 36 pgs	
		"Application Serial No. 09/672,523 (Atty Ref 2050.001US3) Non Final Office	
		Action mailed 07-09-2003", 44 pgs	
		"Application Serial No. 09/672,523 (Atty Ref 2050.001US3) Response filed 04-	
		08-2004 to Non Final Office Action mailed 03-08-2004", 25 pgs	
		"Application Serial No. 09/672,523 (Atty Ref 2050.001US3) Response filed 08-	
		03-2007 to Non-Final Office Action mailed 05-03-2007", 14 pgs	
		"Application Serial No. 09/672,523 (Atty Ref 2050.001US3) Response filed 11-	
		10-2003 to Non Final Office Action mailed 07-09-2003", 25 pgs	
		"Application Serial No. 09/672,523 (Atty Ref 2050.001US3), Final Office Action	
		mailed 11-20-02", 34 pgs	
		"Application Serial No. 09/672,523 (Atty Ref 2050.001US3), Non-Final Office	
		Action mailed 01-15-02", 36 pgs	
		"Application Serial No. 09/672,523 (Atty Ref 2050.001US3), Response filed 02-	
		20-03 to Final Office Action mailed 11-20-02", 16 pgs	
		"Application Serial No. 09/672,523 (Atty Ref 2050.001US3), Response filed 04-	
		15-02 to Non-Final Office Action mailed 01-15-02", 40 pgs	
		"Application Serial No. 09/72,523 (Aty Ref 2050.001US3), Notice of Appeal	
		mailed 08-01-06", 6 pgs	L

EXAMINER

DATE CONSIDERED

PTC/S8/08A(10-01)
Approved for use through 10/31/2002, OMB 851-0031
US Patent & Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known		
	Application Number	09/903,457	
	Filing Date	July 10, 2001	
	First Named Inventor	Joseph, Kuriacose	
	Group Art Unit	3625	
	Examiner Name	Garg, Yogesh	
Sheet 3 of 4	Attorney Docket No: 2	2050.001US6	

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		"Application Serial No. 09/903,091 (Atty Ref 2050.001US7), Non-Final Office	
		Action mailed 05-08-03", 8 pgs	
		"Application Serial No. 09/903,091 (Atty Ref 2050.001US7), Premilinary	
		Amendment mailed 02-10-01", 13 pgs	
		"Application Serial No. 09/903,091 (Atty Ref 2050.001US7), Response filed 08-	
		08-03 to Non-Final Office Action mailed 07-08-03", 20 pgs	
		"Application Serial No. 09/903,091 (Atty. Ref. 2050.001US7) Final Office Action	
		mailed 01-11-2007", 20 pgs	
		"Application Serial No. 09/903,091 (Atty. Ref. 2050.001US7) Final Office Action	
		mailed 08-03-2006", 20 pgs	
		"Application Serial No. 09/903,091 (Atty. Ref. 2050.001US7) Response filed	<u> </u>
		01-03-2007 to Final Office Action mailed 08-03-2006", 16 pgs	
		"Application Serial No. 09/903,448 (Atty. Ref. 2050.001US5), Non-Final Office	
		Action mailed 01-30-08", 3 pgs	<u> </u>
		"Application Serial No. 09/903,458 (Atty Ref 2050.001US4), Preliminary	1
		Amendment mailed 07-10-01", 3 pgs	
		"Application Serial No. 09/903,458 (Atty. Ref 2050.001US4), Non-Final Office	
		Action mailed 10-12-2007", 34 pgs.	
		"International Application Serial No. 03002720.5-1244 (Atty Ref 2050.001EP2),	
		European Search Report completed 05-22-06", 3 pgs	
		"International Application Serial No. 03002720.5-1244 (Atty Ref 2050.001EP2),	
		Office Action mailed 02-19-07", 5 pgs	
		"International Application Serial No. 03002720.5-1244 (Atty Ref 2050.001EP2),	
		Response filed 07-03-07 to Office Action mailed 02-19-07", 11 pgs	
		"International Application Serial No. 03002721.3-1244 (Atty Ref 2050.001EP3),	
		European Search Report completed 05-18-06", 3 pgs	
		"International Application Serial No. 03002721.3-1244 (Atty Ref 2050.001EP3),	
		Office Action mailed 02-19-07", 6 pgs	<u> </u>
		"International Application Serial No. 03002721.3-1244 (Atty Ref 2050.001EP3),	
		Response filed 10-18-07 to Non-Final Office Action mailed 02-19-07", 7 pgs	
		"International Application Serial No. 03002722.1-1244 (Atty Ref 2050.001EP4),	
		European Search Report competed 05-23-06", 3 pgs	<u> </u>
		"International Application Serial No. 03002722.1-1244 (Atty Ref 2050.001EP4),	
	_	Office Action mailed 02-19-07", 5 pgs	
		"International Application Serial No. 03002722.1-1244 (Atty Ref 2050.001EP4),	
		Response filed 07-03-07 to Office Action mailed 02-19-07", 9 pgs	
		"International Application Serial No. 03002723.9 (Atty Ref 2050.001EP5), EP	
		Office Action mailed 02-19-07", 4 pgs	
		"International Application Serial No. 03002723.9 (Atty Ref 2050.001EP5),	
		European Search Report completed 05-19-06", 4 pgs	

EXAMINER DATE CONSIDERED

PTO/SB/08A(10-01)
Approved for use through 10/31/2002. OMB 651-0031
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Sheet 4 of 4	Attorney Docket No: 2050.001US6		

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		"International Application Serial No. 03002723.9 (Atty Ref 2050.001EP5),	
		Response filed 07-03-07 to EP Office Action mailed 02-19-07", 15 pgs	
·		"International Application Serial No. 95105803.1-1244 (Atty Ref 2050.001EP1),	
		First Examiner's Report mailed 10-29-03", 6 pgs	